



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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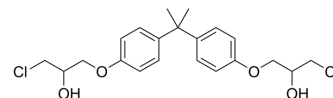
[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



## Bisphenol A bis(3-chloro-2-hydroxypropyl) ether

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-W587519                                                                                |
| CAS No.:           | 4809-35-2                                                                                 |
| Molecular Formula: | C <sub>21</sub> H <sub>26</sub> Cl <sub>2</sub> O <sub>4</sub>                            |
| Molecular Weight:  | 413.33                                                                                    |
| Target:            | Others                                                                                    |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Bisphenol A bis(3-chloro-2-hydroxypropyl) ether is an organic compound with potential antimicrobial activity. Bisphenol A bis(3-chloro-2-hydroxypropyl) ether can be widely used in coatings and plastics to improve the strength and durability of materials. Bisphenol A bis(3-chloro-2-hydroxypropyl) ether also plays an important role in textile processing, improving the wrinkle resistance and abrasion resistance of fabrics.

### REFERENCES

- [1]. Inhibition of c-Src protects paraquat induced microvascular endothelial injury by modulating caveolin-1 phosphorylation and caveolae mediated transcellular permeability Yu H and Qing H Environmental Toxicology and Pharmacology 2017
- [2]. Field Dissiation Kinetics of Paraquat in Acid Soil as Function of Concentration and its Residues in Tea Leaves Janaki

**Caution: Product has not been fully validated for medical applications. For research use only.**

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